

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>CA101816510001501876</b>		Manifest Document No. <b>01876</b>		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.			
3. Generator's Name and Mailing Address <b>Douglas Aircraft Company Attn: R. Tuell CI-66C (11-11) 3855 Lakewood Blvd., Long Beach, CA 90846 Generator's Phone (310) 496-6287 OR (310) 593-3101</b>						A. State Manifest Document Number <b>92301876</b>					
5. Transporter 1 Company Name <b>Laidlaw Environmental Services of CA, Inc.</b>						B. State Generator's ID <b>HAHQ36005698</b>					
6. US EPA ID Number <b>CA10000831121</b>						C. State Transporter's ID <b>448020</b>					
7. Transporter 2 Company Name						D. Transporter's Phone <b>(310) 518-4700</b>					
8. US EPA ID Number						E. State Transporter's ID					
9. Designated Facility Name and Site Address <b>Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058</b>						F. Transporter's Phone					
10. US EPA ID Number <b>CA10097030993</b>						G. State Facility's ID <b>(213) 588-7111</b>					
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol	
a. <del>Chromium</del> <b>Water Containing Chromium Non-RCRA Hazardous Waste Liquid</b>						0101 TT		48420		P	
b.										1. Waste Number State <del>92301876</del> EPA/Other <b>N/R</b>	
c.										State	
d.										EPA/Other	
J. Additional Descriptions for Materials Listed Above <b>11a. water containing chromium from Tank Numbers 191 and 192 and North End Sump at Bierwegway Anodizing Line. (3-4 ppm chromium) 5663 G. E00020015/HG</b>						K. Handling Codes for Wastes Listed Above a. <b>15</b> b. c. d.					
15. Special Handling Instructions and Additional Information <b>24-Hour Emergency Telephone Number 1-800-424-9300 (Chemtrec) DOT ERG # 11a) 31 Site Address: 19503 S. Normandie Avenue, Torrance, CA 90502</b>											
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.											
Printed/Typed Name <b>Robert G. Tuell, Jr.</b>				Signature <i>Robert G. Tuell, Jr.</i>				Month Day Year <b>11/23/94</b>			
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>James Jennings</b>				Signature <i>James Jennings</i>				Month Day Year <b>11/23/94</b>			
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Month Day Year			
19. Discrepancy Indication Space											
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name <b>JOSE JORGE RAMIREZ</b>											
Signature <i>Jose Ramirez</i>								Month Day Year <b>11/23/94</b>			

DO NOT WRITE BELOW THIS LINE.

92301876

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802. WITHIN CALIFORNIA, CALL 1-800-852-7559

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5. Transporter 1 Company Name Laidlaw Environmental Services of CA, Inc.		6. US EPA ID Number CIAD 000 0083121		B. State Generator's ID HAMQ36005698 C. State Transporter's ID 448020 D. Transporter's Phone (310)-518-4700 E. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		F. Transporter's Phone	
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058		10. US EPA ID Number CIAD 091703109193		G. State Facility's ID H. Facility's Phone (213) 588-7111	
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Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 11/23/94	
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19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Signature Month Day Year					

DO NOT WRITE BELOW THIS LINE.

## WORK ORDER



221 E. "D" ST. • P.O. Box 1175  
WILMINGTON, CA 90748-1175  
(310) 518-4700 • (800) 955-5359

CUSTOMER/ACCT. NO 240120

WORK ORDER NO.  
**12952**

BILLING ADDRESS

SERVICE ADDRESS

DOUGLAS  
190TH NORMANDIE  
TORRANCE

ORDER DATE	DATE TO BE DONE	CUSTOMER P.O. #	ORDERED BY	TELEPHONE#	CONTACT PERSON
11-22-94	11-23-94	Rel # 27064-H6272	FRED		
REP.	DIV. #	DEPARTMENT	CUSTOMER'S EPA #	CUSTOMER'S BD OF EQUAL #	CONTACT PHONE #
	Wilm.	TRANSPORTATION			
	516-200				

1-PETRO  
TO LUND AND NOUL TO NORRIS

Time arrived at DAC Torrance: 0650 hrs.

Time departed DAC Torrance: 1145 hrs.

Time arrived at DAC Torrance: ~~164~~ 1615 hrs.

<sup>REQ</sup>  
11-23-94 1800 hrs

Time departed DAC Torrance:

Took  
Two Loads  
To Norris  
on 11-23-94

## DRIVER COMPLETE:

SERVICES PERFORMED Pump LEFT Side TANKS AND  
Sump #191 & 192 FROM BLDG. 1  
LOAD IS GONE TO NORRIS

START TIME 0600 STOP TIME \_\_\_\_\_ START MILES 197594 END MILES \_\_\_\_\_ TRUCK NUMBER 16048 TRAILER NUMBER 16041T

Manifest Number 92301876 Date Completed 11/23/94 Drivers Name J. JENNINGS

In the event of any litigation arising out of this agreement or any transaction contemplated hereby, the prevailing party shall be entitled to reasonable attorney's fees, expenses and costs.

NOT AN INVOICE - BILLING WILL FOLLOW

Customer Signature Robert E. Trull, Jr. 11-23-94

PRICING INSTRUCTIONS - DRUMS

Chief \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_  
 Project Manager \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_  
 First Technician \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_  
 Second Technician \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_  
 Third Technician \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_  
 Fourth Technician \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_  
 Fifth Technician \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_  
 Truck # \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_  
 Truck # \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_  
 Truck # \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Sundays, Holidays, and After Hours @ \_\_\_\_\_ % = \_\_\_\_\_

DATE: \_\_\_\_\_

TRANSPORTATION & DISPOSAL FEES TO TSD FACILITY

\_\_\_\_\_ 5 Gal. Cans Liquid @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ 5 Gal. Cans Solid @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ 5 Gal. Cans Lab Packed @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ 55 Gal. Drums Liquid @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ 55 Gal. Drums Solid @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ 55 Gal. Drums Lab Packed @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ Empty 5 Gal. Cans @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ Empty 55 Gal. Cans @ \_\_\_\_\_ Each \_\_\_\_\_

County Tax \_\_\_\_\_

MATERIALS USED

\_\_\_\_\_ 5 Gal. Cans @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ 55 Gal. Drums @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ Recovery Drums @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ Bags Vermiculite @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ Bags (Other Describe) @ \_\_\_\_\_ @ \_\_\_\_\_ = \_\_\_\_\_  
 \_\_\_\_\_ Hazardous Waste Labels @ \_\_\_\_\_ Each \_\_\_\_\_  
 \_\_\_\_\_ Drum Liners @ \_\_\_\_\_ Each \_\_\_\_\_

Safety Equipment Number of Sets \_\_\_\_\_ @ \_\_\_\_\_ = \_\_\_\_\_

PRICING INSTRUCTIONS - PUMPING

Compensation \_\_\_\_\_ Hrs. @ \_\_\_\_\_ Per Hr. \_\_\_\_\_

Washout Fee \_\_\_\_\_

Dump Fee \_\_\_\_\_

TOTAL \_\_\_\_\_

WEIGHT TICKET

VENDOR: Laidlaw

TRUCK #: 16048 / 16041

DATE: 11-23-94

CONTENTS: Water Containing Chromium - Non-RCRA

DISPOSAL FACILITY: Norris

DRIVER: James Jennings

GROSS 81600 P 79850 P

TARE 31430 P 31430 P

NET 50170 P 48420 P

DRUM COUNT —

GALLONS —

STATE MANIFEST, DOCUMENT NUMBER: 92301876

Generator Name: Douglas Aircraft Company

EPA ID Number: CAD086510005

Manifest Number: 01876/92301876

Date of Shipment: 11/23/94

Indicate Waste Line Item (11): A

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulation described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban as federal regulations.

NON-RCRA

California List Wastes Notification

RCRA Land Disposal Notification

- ☐ Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Treatment Standard-Cyanide Destruction Stabilization

- ☐ Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements), at concentrations greater than or equal to those specified below:

Treatment Standard-Neutralization, Precipitation, Metals Recovery

(check those that apply)

- |  |            |
|--|------------|
| <input type="checkbox"/> Arsenic and/or compounds (as As)          | 5.0 mg/L   |
| <input type="checkbox"/> Barium and/or compounds (as Ba)           | 100.0 mg/L |
| <input type="checkbox"/> Cadmium and/or compounds (as Cd)          | 1.0 mg/L   |
| <input type="checkbox"/> Chromium (VI) and/or compounds as Cr (VI) | 5.0 mg/L   |
| <input type="checkbox"/> Lead and/or compounds (as Pb)             | 5.0 mg/L   |
| <input type="checkbox"/> Mercury and/or compounds (as Hg)          | 0.5 mg/L   |
| <input type="checkbox"/> Selenium and/or compounds (as Se)         | 1.0 mg/L   |
| <input type="checkbox"/> Silver and/or compounds (as Ag)           | 5.0 mg/L   |

- ☐ Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

- ☐ Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incineration, high efficiency boiler, other thermal treatment

- ☐ Liquid hazardous wastes having a pH less than or equal to 2.0 or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

- ☐ The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005.

Treatment Standard-Specify technology used to meet Table CCWE \_\_\_\_\_ Check constituent(s) on Table CCWE which were reduced below treatment standards

Waste Requires Treatment

- ☐ I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where treatment standard exists for the California List Waste, waste must be treated to the levels specified under 40 CFR 268.32.

Waste Treated to Performance Standards

- ☐ The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining the information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining the information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

Waste Subject to Variance

- ☐ The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Robert G. Tuell, Jr.

Senior Plant Engineer

11-2394

Robert G. Tuell, Jr.

(310) 593-496-6287